



IEEE
UP SECTION (INDIA)

IEEE

UP SECTION

NEWSLETTER



JULY – SEPTEMBER 2026

VOLUME 10 | ISSUE - 3

CONNECT • COLLABORATE • INNOVATE





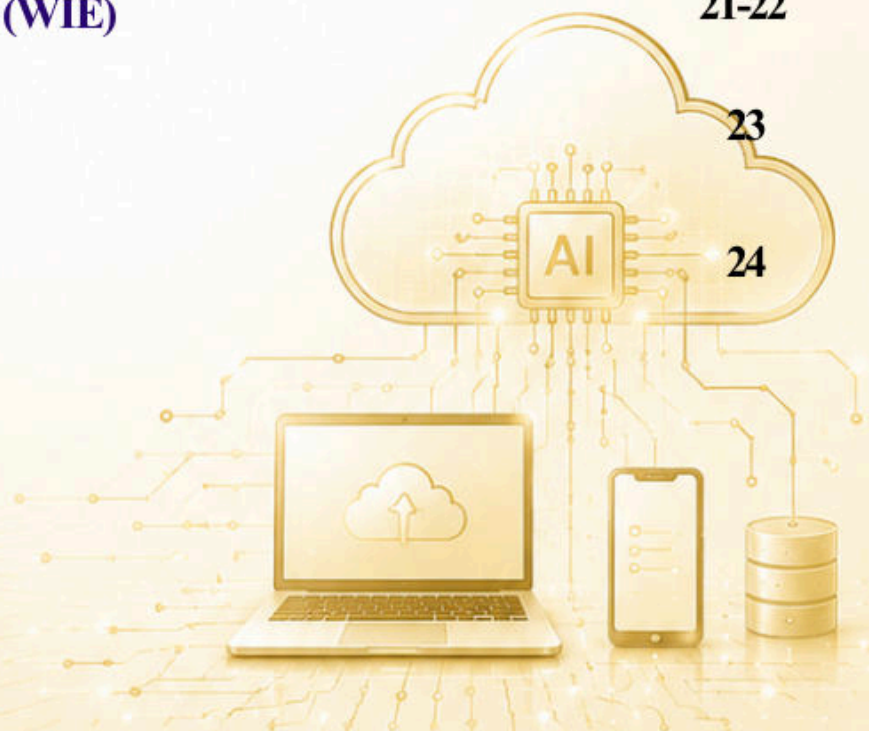
IEEE
UP SECTION (INDIA)

Newsletter

July - September 2026

INDEX

I	Message From Desk	01-03
II	Achievements	04
III	Executive Committee Meetings	05-06
IV	Student Branch Highlights	07-11
V	Interaction Session	12-13
VI	Awareness Session	14
VII	Conference	15-20
VIII	Women In Engineering (WIE)	21-22
IX	Announcements	23
X	Offiec Bearer	24





IEEE
UP SECTION (INDIA)

MESSAGE FROM DESK



Prof. (Dr.) S. N. Singh

Advisor & Mentor, IEEE UP Section
Director, ABV-IIITM Gwalior
(On Leave from Professor (HAG), IIT Kanpur)

Dear Valued Readers of the IEEE UP Section,

It gives me immense pleasure to present volume 10, Issue 03 (July- September 2026) of The IEEE Uttar Pradesh section newsletter showcases the key activities, conferences, and achievements of our section during the second quarter of 2026. The IEEE Uttar Pradesh section continues to promote innovation, technical excellence, and professional collaboration through the dedicated efforts of our Executive Committee, Volunteers, Student Branches, Society Chapters, and Affinity Groups.

The initiatives featured in this edition reflect our shared commitment to advancing technology for humanity. I sincerely appreciate the valuable contributions of all volunteers, organizers, authors, and contributors whose dedication has strengthened the visibility and impact of our section. I am confident that, with your continued support, the IEEE Uttar Pradesh section will achieve even greater milestones in the future.

I congratulate everyone on their excellent work and extend my best wishes for continued success.

Regards & Best wishes

Prof. (Dr.) S.N. Singh



IEEE
UP SECTION (INDIA)

MESSAGE FROM DESK



Dr. Yogesh S. Chauhan

Chair – IEEE Uttar Pradesh Section
Professor, Department of Electrical Engineering
Indian Institute of Technology (IIT), Kanpur

Dear Readers,

It is my pleasure to present volume 10, Issue 03 Achievements(July- September 2026) of the IEEE Uttar Pradesh Section Newsletter, highlighting the significant activities and the achievements of our section during the second quarter of 2026. This quarter witnessed a series of impactful Conferences, Technical Workshops, Student Branch Activities, and Professional Initiatives that reflect the dedication and collaborative spirit of our IEEE community. The continued enthusiasm of our Volunteers, Society Chapters, Affinity groups, and Student Branches has further strengthened the outreach and impact of IEEE across Uttar Pradesh and Uttarakhand.

I sincerely appreciate the efforts of all volunteers, organizers, authors, and contributors whose commitment has made these initiatives successful. Let us continue working together to promote innovation, technical excellence, and meaningful collaborations while advancing the IEEE Mission of "Advancing technology for humanity."

I wish all our members continued success in their future endeavors.

Regards & Best wishes

Dr. Yogesh S. Chauhan



Prof. (Dr.) Ajay Rana

Chairperson - Newsletter
Director General
Amity University Greater Noida
&
Former Vice Chancellor

Dear Readers,

It is my pleasure to present Volume 11, Issue 03 (July–September 2026) of the IEEE Uttar Pradesh Section Newsletter, highlighting another quarter of meaningful technical engagement, innovation, student participation, and professional activities across the Section.

This edition showcases diverse initiatives including technical workshops, student outreach and membership drives, hackathons, innovation and entrepreneurship programmes, and expert interactions. These activities reflect the continued commitment of our Student Branches, Society Chapters, Affinity Groups, and volunteers towards learning, collaboration, and professional development.

I sincerely appreciate the efforts of all organisers, faculty members, volunteers, and student members who continue to strengthen the IEEE community across Uttar Pradesh.

I wish the Section continued success and look forward to many more milestones and impactful initiatives in the coming months.

Regards & Best Wishes,

Prof. (Dr.) Ajay Rana
Chairperson – Newsletter
IEEE Uttar Pradesh Section

IFERD

International Federation for
Education Research & Development

APPOINTMENT

IFERD Uttar Pradesh State
Industry and Entrepreneurship
Council (IEC)

HONORARY CHAIR

IFERD Uttar Pradesh State Industry and
Entrepreneurship Council



Dr. Ajay Rana
Director General
Amity University, Greater Noida

IFERD warmly welcomes
Prof. Ajay Rana as the Honorary Chair
of the IFERD Uttar Pradesh State
Industry and Entrepreneurship Council.

We extend our heartfelt congratulations
on this distinguished appointment and
look forward to his visionary leadership,
strategic guidance, and valuable
contributions toward strengthening
industry-academia collaboration,
promoting entrepreneurship and innovation,
and creating meaningful opportunities for
sustainable economic and societal
development across Uttar Pradesh and beyond.



SHIKSAK | ANNUAL SUMMIT
2026

SHIKSAK AWARD FOR EDUCATIONAL INNOVATION



Prof. Ajay Rana

Honoured with the Prestigious
SHIKSAK Award for Educational Innovation

Prof. Ajay Rana has been honoured with the prestigious **SHIKSAK Award for Educational Innovation** at the SHIKSAK Annual Summit 2026, recognising his pioneering contributions to educational innovation and transformative approaches to the future of education.

The recognition reflects his commitment to innovation-driven education, industry-academia collaboration, and creating meaningful opportunities for students and future generations. Prof. Rana acknowledged the collective efforts of his faculty, staff, students, and colleagues, emphasising that the achievement belongs to the entire team.

The award marks another significant milestone in his journey of academic leadership and reinforces his commitment to advancing excellence, innovation, and impactful education.

Congratulations
For **IEEE FELLOW**



Prof. Saikat Chakrabarti
Department of Electrical Engineering
IIT Kanpur

Congratulations to Prof. Saikat Chakrabarti
on being elevated to IEEE Fellow,
effective 1 January 2026, with the
following citation:

“for contributions to power system
state and parameter estimation,
and networked microgrid protection
and control.”



भारतीय प्रौद्योगिकी संस्थान कानपुर
Indian Institute of Technology Kanpur

Heartfelt Congratulations
TO OUR ESTEEMED ALUMNUS

Prof. Yogesh Singh Chauhan
(MT/EE/2003)

On being elected as a Fellow of the
Indian National Science Academy (INSA)
effective January 2027.

Prof. Chauhan is currently a Professor and Head of the
Department of Electrical Engineering at IIT Kanpur. He has
developed industry-standard compact models for advanced
silicon transistors, including FinFET, FDSOI and DDSOI.
His contributions to GaAs and GaN High Electron Mobility
Transistor modelling have enabled high-frequency RF applications.
His models are integrated into commercial SPICE simulators used
by semiconductor companies for circuit design.

Congratulations, Prof. Chauhan, on this prestigious recognition.
We wish you continued success in your research and academic journey.



IEEE Uttar Pradesh Section Executive Committee Meeting



DATE

30 August 2026



VENUE

Gorakhpur, Uttar Pradesh



The IEEE Uttar Pradesh Section Executive Committee (ExCom) Meeting was successfully held on 30 August 2026 in hybrid mode from Gorakhpur, bringing together ExCom members for strategic discussions, planning, and collaborative decision-making.

The meeting provided a platform to review and deliberate on various Section activities, upcoming initiatives, and organisational priorities. The participation of ExCom members both in person and online enabled constructive discussions and collaborative planning for strengthening IEEE activities across Uttar Pradesh. The meeting reflected the Section's continued emphasis on effective coordination, collective decision-making, and sustained engagement among its leadership and volunteers.

The IEEE Uttar Pradesh Section expresses its sincere appreciation to all ExCom members for their valuable contributions, commitment, and continued support towards advancing the activities and objectives of the Section.

The meeting concluded with a shared commitment to continued collaboration and the development of impactful initiatives for the IEEE community across Uttar Pradesh.

IEEE Executive Committee Meeting



DATE

15 September 2026



VENUE

**KIET Group of Institutions,
Ghaziabad, Uttar Pradesh**

The IEEE Executive Committee of KIET Group of Institutions convened an Executive Committee Meeting on 15 September 2026 to review ongoing chapter activities and deliberate on upcoming initiatives, events, and operational priorities.

The meeting provided an opportunity for executive members to assess the progress of ongoing activities, discuss forthcoming programmes, and develop a coordinated plan for the chapter's future engagements. Key areas of discussion included event planning and scheduling, allocation of responsibilities, member engagement, communication strategies, and coordination among executive members.



The committee also encouraged the exchange of new ideas aimed at strengthening student participation and enhancing the effectiveness of IEEE chapter activities. Responsibilities for upcoming initiatives were discussed and assigned to facilitate timely and coordinated execution.

A significant focus of the meeting was on establishing clear action items, timelines, and ownership, enabling the executive team to translate discussions into structured activities. The collaborative approach encouraged effective communication and collective responsibility among the chapter leadership.

IEEE Student Branch Highlights



IEEE
UP SECTION (INDIA)

IEEE Student Branch Promotional & Outreach Drive 2026



DATE

09 September 2026



VENUE

**Amity University, Greater Noida,
Uttar Pradesh**

The IEEE Student Branch, Amity University Greater Noida (STB17001) organised the Objective Test Round of the IEEE Student Membership Drive 2027 for final-year and pre-final-year students on 9 September 2026. The initiative was designed to encourage technically motivated students to explore IEEE membership and engage actively in technical, professional, and leadership-oriented activities.

The objective test served as the initial screening stage of the membership drive, providing students with a structured platform to demonstrate their technical aptitude and analytical capabilities. The assessment covered areas including Computer Science fundamentals, C programming, logical reasoning, analytical thinking, conceptual understanding, programming aptitude, and problem-solving.



**IEEE**

**AMITY UNIVERSITY**
— GREATER NOIDA —

IEEE STUDENT BRANCH
(STB17001)
AMITY UNIVERSITY GREATER NOIDA

**ONE CAMPUS.
ONE COMMUNITY.
EVERY STUDENT.**

BECOME AN IEEE MEMBER

Connect • Learn • Innovate • Lead

GLOBAL NETWORKING

CAREER GROWTH

TECHNICAL LEARNING

EVENTS & OPPORTUNITIES

LEADERSHIP

**JOIN THE
IEEE MOVEMENT**

SCAN TO REGISTER

www.ieee.org/profile/public/createwebaccount/showCreateAccount.html



DATE: 9 SEPT
TIME: 12 TO 1 PM

LET'S MAKE AMITY GREATER NOIDA 100% IEEE!

IEEE Student Branch Highlights



IEEE Student Branch Promotional & Outreach Drive 2026



DATE

17–18 September 2026



VENUE

**Bennett University, Greater Noida,
Uttar Pradesh**

The outreach programme focused on creating awareness about the value of active engagement with IEEE and helping students understand how membership can complement their academic and professional development. Participants were introduced to key IEEE resources and opportunities, including access to the IEEE Xplore Digital Library, international conferences, professional certifications, and technical communities.



The drive also provided guidance to students interested in joining the Student Branch's core committee. Participants were briefed about the organisational structure, functional domains, and responsibilities associated with different roles, helping prospective applicants understand the opportunities for developing leadership, teamwork, communication, and organisational skills.



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IEEE Meeting: Strengthening the Future of the Student Branch



DATE

3 September 2026



VENUE

**Babu Banarasi Das Institute of
Technology and Management,
Lucknow, Uttar Pradesh**

An IEEE meeting was held with Dr. Pratul Arvind, Director, Babu Banarasi Das Institute of Technology and Management (BBDITM), Lucknow, to discuss the future plans, development, and strategic direction of the IEEE Student Branch.

The meeting focused on identifying and planning a range of technical activities, workshops, student initiatives, and professional development programmes for the upcoming period. Discussions also explored ways to strengthen student participation and create greater opportunities for members to engage with IEEE's professional and technical ecosystem.



A key emphasis of the interaction was the importance of teamwork, leadership, and active student involvement in building a vibrant and sustainable IEEE community. The participants discussed strategies for encouraging students to take greater responsibility in organising activities and contributing to the growth of the student branch.

Future goals, implementation strategies, and coordination mechanisms for planned events were also discussed. The interaction provided IEEE members with valuable guidance on translating ideas into structured initiatives and ensuring their effective execution.

The meeting concluded with renewed motivation among IEEE members to work collaboratively towards strengthening the student branch and creating meaningful opportunities for students through technical engagement, leadership development, professional learning, and teamwork.

IEEE Student Branch Highlights



IEEE SRHU Student Branch Membership Drive 2026–27 – Round 1



DATE
22 August 2026



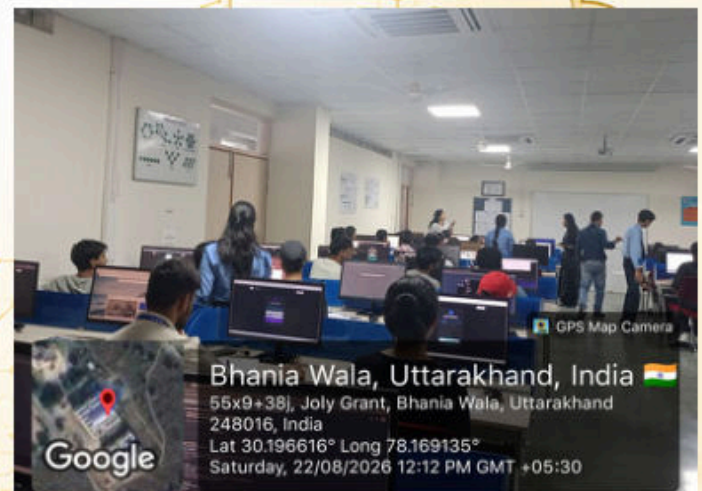
VENUE
School of Science & Technology,
SRHU



The IEEE SRHU Student Branch (STB60226050), School of Science & Technology, Swami Rama Himalayan University, conducted Round 1 of the IEEE Student Branch Membership Drive 2026–27 on 22 August 2026. The initiative was aimed at introducing first-year students to IEEE and encouraging them to become actively involved in its technical, professional, and leadership activities.

The first round was conducted as an Objective Quiz and Initial Screening for students from diverse programmes, including B.Tech, BCA, B.Sc., MCA, B.Sc. Animation, and B.Tech Animation. A common assessment platform was designed to enable students from different academic backgrounds to participate on a comparable first-year standard.

The quiz is focused on topics related to women's achievements, historical milestones, contributions, and leadership. The objective of this event is to promote knowledge, inspire awareness, and encourage participants to learn about the significant impact of women across various domains.



IEEE Student Branch Highlights



HACK'NTECH 11.0 – Celebrating Innovation, Creativity and Teamwork



DATE

29 September 2026



VENUE

**COER University, Roorkee,
Uttarakhand**

The IEEE Student Chapter, COER University, Roorkee, in association with UDAAN – The Endless Journey, concluded HACK'NTECH 11.0 – Internal Hackathon with a valedictory ceremony held on 29 September 2026.

The ceremony marked the culmination of an intensive journey centred on innovation, technology, coding, creativity, problem-solving, and teamwork. The hackathon provided participating students with an opportunity to transform ideas into technology-driven solutions while developing practical skills in programming, collaboration, and entrepreneurial thinking.

The event concluded on an inspiring note, celebrating not only the winning teams but also the collective learning and experiences gained by all participants. HACK'NTECH 11.0 reflected the IEEE Student Chapter's continued efforts to provide students with platforms that connect technology, creativity, and practical problem-solving.

The ceremony concluded with the spirit of “Innovate • Collaborate • Create • Celebrate,” leaving participants motivated to continue exploring new ideas and building solutions for the future.



The valedictory ceremony brought together participants and members of the organising community to celebrate the efforts and achievements of the participating teams. The event also provided a platform to recognize outstanding performances and acknowledge the enthusiasm, creativity, and perseverance demonstrated throughout the hackathon.

With a prize pool of up to ₹20,000, HACK'NTECH 11.0 encouraged students to approach real-world challenges through innovative technological solutions. Beyond competition, the initiative fostered a culture of experimentation, peer learning, collaboration, and solution-oriented thinking among students.

Interaction Session



Address by UP Section SAC Chair Dr. K.C. Mishra



DATE

29 August 2026



VENUE

Gorakhpur



The IEEE Student Branch at Madan Mohan Malaviya University of Technology, Gorakhpur, organised a professional development session featuring Dr. K.C. Mishra, Chair, Student Activities Committee (SAC), IEEE Uttar Pradesh Section.

The session focused on career development, leadership, professional growth, and engagement with professional societies. Dr. Mishra shared valuable insights on strengthening technical and professional competencies, exploring career opportunities, and actively participating in IEEE and other professional activities.

The interaction encouraged students and young professionals to broaden their professional outlook, develop leadership skills, and make informed decisions about their future careers. The session concluded with key takeaways and guidance on continuous learning and professional engagement.



Interaction Session



Interaction Session with Prof. S. C. Srivastava, IEEE Life Fellow



DATE

3 August 2026



VENUE

CVB Lab, IIIT Allahabad, Prayagraj

The IEEE Student Branch of IIIT Allahabad had the privilege of hosting Prof. S. C. Srivastava, IEEE Life Fellow and Retired Professor, IIT Kanpur, for an insightful interaction with IEEE student members and Student Branch office bearers.

During the session, Prof. Srivastava shared reflections from his distinguished journey and extensive experience in the establishment and growth of the IEEE Uttar Pradesh Section. He spoke about the vision, dedication, and collaborative efforts that contributed to building a strong IEEE community in the region. He also shared his vision for the future of IEEE and encouraged students to actively participate in technical societies, conferences, workshops, and community outreach initiatives.

The interaction reflected the collaborative spirit of the IEEE community at IIIT Allahabad and provided students with valuable perspectives on research, innovation, professional development, and active participation in IEEE.

The IEEE Student Branch expressed its sincere gratitude to Prof. Srivastava for sharing his experiences, wisdom, and vision. His interaction served as an inspiration for students to contribute meaningfully to IEEE and pursue excellence in their professional and research journeys.



Awareness Session



IEEE Awareness Session during Freshers' Induction Program 2026



DATE

4 August 2026



VENUE

**School of Science &
Technology (SST), SRHU,
Jolly Grant, Dehradun**



The IEEE SRHU Student Branch, Swami Rama Himalayan University (SRHU) organised an IEEE Awareness Session as part of the Freshers' Induction Program 2026 to introduce newly admitted students to IEEE, its global technical community, and the opportunities available through active student participation.

The session began with an address by Dr. Vibhor Sharma, Branch Counselor, IEEE SRHU Student Branch, who highlighted the importance of innovation, continuous learning, research, leadership, and professional networking alongside academic education.

The session brought together students from diverse programmes including B.Tech. CSE, B.Tech. ECE, BCA, B.Sc. Data Science, Bachelor of Design, and MCA, providing them with a common platform to discover opportunities for technical and professional development. The programme successfully introduced the new students to the IEEE ecosystem and encouraged them to explore technology, learning, networking, innovation, and leadership through active participation in IEEE activities.



3-DAY WORKSHOP ON IBM CLOUD



DATE
20–22 July 2026



VENUE
**GL Bajaj Institute of Technology &
Management, Greater Noida**



The Department of Master of Computer Applications, GL Bajaj Institute of Technology & Management, Greater Noida, successfully organized a 3-Day Workshop on IBM Cloud from 20 to 22 July 2026 under the IBM SkillsBuild initiative, in collaboration with Edunet Foundation.

The workshop aimed to provide students with practical exposure to cloud computing concepts and IBM Cloud services while bridging the gap between academic learning and industry requirements. Participants explored key concepts including cloud computing, deployment and service models, virtualization, storage, networking, security, and cloud-based applications.

Through hands-on laboratory sessions, students learned to create IBM Cloud accounts, navigate the IBM Cloud dashboard, deploy applications, manage cloud resources, and explore AI-enabled cloud services.

The workshop enhanced students' technical skills through experiential learning and provided valuable exposure to real-world cloud environments. It also encouraged students to explore emerging technologies and prepare for career opportunities in cloud computing and related domains.



IEEE Leadership and Academic Engagement at ICSTESD 2026



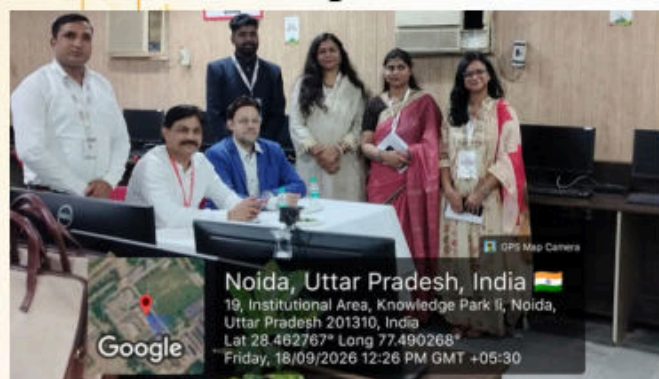
DATE

18–19 September 2026



VENUE

Noida Institute of Engineering and Technology, Greater Noida



The technical sessions provided a platform for exchanging research perspectives, discussing emerging technological directions, and fostering academic interaction and collaboration. The presentations highlighted the growing role of intelligent and emerging technologies in developing solutions aligned with sustainability and future societal needs.

Dr. Yadav expressed appreciation to the Organising Committee of ICSTESD 2026 and NIET for the opportunity to contribute to the conference. She also acknowledged the encouragement and support of Dr. Kaushik Ghosh, Dean; Prof. (Dr.) Vadivel Ayyasamy, Director; and Dr. Suman Avadhesh Yadav—if the last reference is to another person, that attribution should be corrected before publication.

The 1st IEEE International Conference on Smart Technologies Empowering Sustainable Development – 2026 (ICSTESD 2026) was hosted by Noida Institute of Engineering and Technology (NIET), Greater Noida, on 18–19 September 2026, bringing together researchers, academicians, and professionals working across smart technologies, artificial intelligence, emerging technologies, and sustainable development.

Dr. Suman Avadhesh Yadav, Committee Chair – Women in Engineering Activities, IEEE Uttar Pradesh Section, contributed to the conference as a Session Chair, facilitating technical discussions and engaging with researchers presenting contemporary work at the intersection of technology and sustainable development.



Conference



2nd International Conference on Next-Gen Wireless Communication and Emerging Technologies



DATE

18–19 September 2026



VENUE

IIMT College of Engineering,
Greater Noida



The 2nd International Conference on Next-Gen Wireless Communication and Emerging Technologies (ICNGWCET-26) was held on 11–12 September 2026 at IIMT College of Engineering, Greater Noida, bringing together researchers, academicians, professionals, and technology enthusiasts to explore developments in wireless communication and emerging technologies. The conference provided a platform for presenting and discussing research in next-generation wireless communication, artificial intelligence, intelligent systems, and other transformative technologies that are shaping the future of connected systems. The event reflected the growing importance of advanced wireless communication and intelligent technologies in building future-ready digital ecosystems and strengthening research-driven innovation.



Conference



ICSTESD 2026: Advancing Technology for a Sustainable Future



DATE

18–19 September 2026



VENUE

Noida Institute of Engineering and Technology (NIET), Greater Noida



Day 1 of the 1st IEEE International Conference on Smart Technologies Empowering Sustainable Development (ICSTESD 2026) at Noida Institute of Engineering and Technology (NIET), Greater Noida, brought together academicians, researchers, industry experts, and innovators to exchange ideas and explore technology-driven approaches to sustainable development. The opening day featured insightful technical discussions, research presentations, knowledge exchange, and opportunities for academic and industry collaboration. The interactions highlighted the role of smart and emerging technologies in addressing contemporary challenges and developing solutions for a sustainable future.

The conference provided a platform for participants to share research perspectives, discuss emerging technological directions, and explore avenues for continued collaboration. Day 1 concluded on a positive note, establishing a strong foundation for future-focused research, innovation, and sustainable technology solutions.



IEC2T-2026: Advancing Electronics, Communication and Computing Research



VENUE

**Ajay Kumar Garg Engineering
College (AKGEC), Ghaziabad**



The 1st International Conference on Innovations in Electronics, Communication and Computing Techniques (IEC2T-2026) concluded at Ajay Kumar Garg Engineering College (AKGEC), Ghaziabad, following two days of technical sessions, research presentations and expert interactions focused on emerging developments in electronics, communication and computing.

The second day featured keynote addresses by Prof. Ricardo Reis, Federal University of Rio Grande do Sul, Brazil, on “Trends on Computing and Microelectronics”, and Prof. Raghvendra Kumar Chaudhary, IIT Kanpur, on “Modern Multi-functional Antennas: Fundamentals and Applications.” The programme also included the IEEE Women in Engineering (WIE) Meet & Greet Programme and activities of IEEE Societies and Chapters.

The conference further strengthened opportunities for academia–industry collaboration, interdisciplinary research and professional networking. The inclusion of IEEE WIE and Society/Chapter activities added an important dimension of professional engagement and community building.

Artificially Engineered Materials for Reconfigurable Electromagnetic Structures



DATE 20 September 2026



VENUE IIT Kanpur, Kanpur, Uttar Pradesh

As part of the three-day workshop “Next-Generation Stealth Antennas and Reconfigurable Electromagnetic Structures for Strategic Airborne Applications,” a technical talk on “Artificially Engineered Materials (AEM) for Reconfigurable Electromagnetic Structures” was delivered by Dr. Anuj Shukla, Scientist, DRDO Jodhpur (DLJ), at IIT Kanpur.

Held under the aegis of the DRDO–Industry–Academia Centre of Excellence (DIA-CoE), IIT Kanpur, the session explored the role of artificially engineered materials in developing advanced electromagnetic structures with controllable and tunable electromagnetic characteristics.



Dr. Shukla, whose research spans nanostructured materials, artificially engineered materials, advanced material systems, and electromagnetic applications, discussed how engineered material platforms can enable adaptive and multifunctional electromagnetic structures. His research contributions include patents, peer-reviewed publications, and presentations at international conferences.

The session highlighted the potential of AEM-based approaches for developing reconfigurable, adaptive, and multifunctional electromagnetic systems, particularly for advanced strategic and airborne applications. The discussion provided participants with insights into emerging material technologies that can support the evolution of next-generation antenna and electromagnetic systems.



IEEE WIE Women in Engineering



IEEE WIE DAY 2026 CELEBRATION



DATE
04 July 2026



VENUE

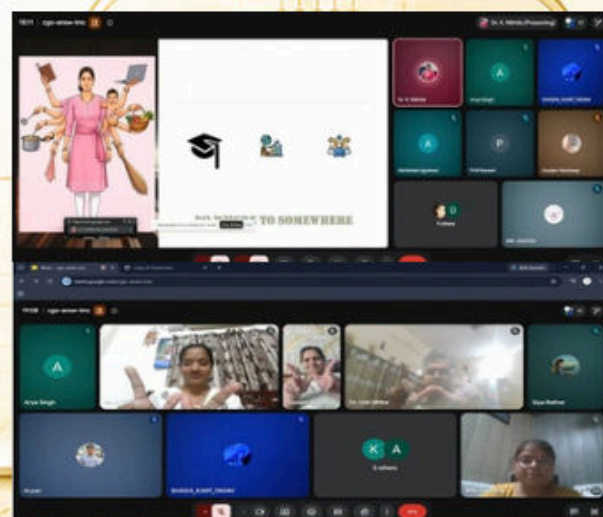
**IndiJSS Mahavidyapeetha | JSS
Academy of Technical Education
Noidaan Institute of Info Tech-
Allahabad, WIE, Online (Google
Meet)**

The poster for IEEE WIE Day 2026 features a blue and white color scheme with a circuit-like background. It includes logos for IEEE, JSSATE, and JSS. The text reads: "JSS MAHAVIDYAPEETHA, JSS ACADEMY OF TECHNICAL EDUCATION NOIDA, DEPARTMENT OF ELECTRICAL ENGINEERING, in collaboration with IEEE WIE AG Hyderabad section, IEEE WIE DAY 2026 on the theme Technology with Purpose: Innovate Responsibly, Inspire Globally, Lead with Integrity. Speaker Session on Women Shaping the Future of Artificial Intelligence, Dr. K. Nikhila, Certified Career Counsellor | IEEE WIE AG Treasurer (Hyd section). CONTACT US: Brijesh Tiwari: +91 9310422175, Om Pratap: +91 7078659930. 4th July 2026, 6:00 PM-7:00 PM, Online Google Meet. A QR code is provided for joining the session.

The event featured an interactive discussion, encouraging students to actively participate, ask questions, and explore the possibilities offered by emerging technologies. The enthusiastic participation reflected the growing interest among students in AI and technology-driven career opportunities.

The celebration successfully achieved its objective of creating awareness about Artificial Intelligence and motivating students to develop relevant skills and embrace continuous learning. It served as an informative platform for students to understand the growing importance of AI and prepare themselves for future academic and professional opportunities.

The Department of Electrical Engineering, JSS Academy of Technical Education, Noida, in association with IEEE Women in Engineering (WIE), JSSATEN, celebrated IEEE WIE Day 2026 through an engaging online session focused on the rapidly evolving field of Artificial Intelligence (AI). The session introduced students to various AI tools and their practical applications while providing valuable insights into the skills, competencies, and industry requirements needed to build a career in AI. Participants also explored emerging opportunities, current trends, and the future scope of Artificial Intelligence across different domains.



IEEE WIE Women in Engineering



Internal Smart India Hackathon 2026 – Final Evaluation & Conclusion



VENUE

UCER, Prayagraj, Uttar Pradesh



DATE

27 August 2026

The United College of Engineering & Research (UCER), Prayagraj, successfully concluded its Internal Smart India Hackathon (SIH) 2026 with the final evaluation held on 27 August 2026. The two-day institute-level process brought together students and faculty to evaluate innovative technology-driven solutions addressing real-world challenges.



The initiative witnessed strong participation, with 169 teams representing more than 1,000 students registering for the internal hackathon. Following the initial idea screening, 138 teams were shortlisted, while 123 teams comprising 738 students presented and defended their ideas during the two-day evaluation conducted on 26 and 27 August.



IEEE Uttar Pradesh Section

ANNOUNCEMENTS

Connect
Collaborate
Create Impact



UPCOMING IEEE EVENTS

Stay tuned for the latest IEEE UP Section events, workshops, conferences, webinars and student activities across the region.

Details will be shared soon



CALL FOR ACTIVITIES

IEEE UP Section invites proposals from affinity groups, technical chapters, student branches and sub-sections for organizing events and activities in 2026.

Submit your proposals soon



FUNDING SUPPORT

Financial support is available for IEEE UP Section approved events, conferences, workshops and student activities.

Check eligibility and apply



AWARDS & RECOGNITIONS

Nominations are invited for various IEEE UP Section awards to recognize outstanding contributions by members, volunteers, students and institutions.

Nomination details will be announced



MEMBERSHIP DEVELOPMENT

Join the IEEE community and be part of a global network of professionals, researchers, students and innovators.

Membership campaign updates soon



STUDENT & YOUNG PROFESSIONAL OPPORTUNITIES

Opportunities for student members and young professionals including internships, competitions, leadership programmes and networking events.

Stay connected for updates



CHAPTERS & SUB-SECTIONS

New chapter and sub-section formation and collaborative activities are encouraged. Institutions interested in starting IEEE chapters may reach out to the section.

Guidelines will be shared soon



INDUSTRY COLLABORATION

IEEE UP Section welcomes collaboration with industry partners for technical talks, mentorship programmes, joint events and research initiatives.

For collaboration, contact the Section



NEWS & UPDATES

Stay informed about the latest IEEE UP Section initiatives, member achievements, publications and opportunities through our official website and newsletter.

Follow our channels



CONTACT US

For any queries related to IEEE UP Section activities, membership, events, or collaboration opportunities, please reach out to us.

✉ ieeeupsection@gmail.com
🌐 www.ieeeup.org



OFFICE BEARERS 2026

1	Chair	Prof. Yogesh Singh Chauhan, IIT Kanpur
2	Chair-Elect	Prof. Mohammad Rihan, AMU, Aligarh
3	Vice-Chair	Dr. Avadhesh Kumar, Galgotias University
4	Secretary	Dr. R. K. Singh, IIT (BHU), Varanasi
5	Treasurer	Dr. Raghvendra Kumar Chaudhary, IIT Kanpur
6	Joint Secretary	Dr. Varun Kakar, BTKIT, Dwarahat
7	Immediate Past Chair	Dr. Satish K. Singh, IIIT Allahabad

ADVISORS (UP TO 2)

8	Advisor-1	Prof. S. N. Singh, IIT Kanpur
9	Advisor-2	Dr. Ekram Khan, AMU, Aligarh

“
*Working together
 for a stronger, smarter
 and connected future.*
 ”

COMMITTEE CHAIRS

10	Electronic Communication & Information Management Activities	Dr. Ajay Rana, Amity University, Greater Noida	17	Publications and Section History	Dr. Aseem Chandel, REC Mainpuri
11	Awards and Recognition	Dr. Anil K. Singh, MNNIT Allahabad	18	Membership Development	Dr. Shiv Ram Dubey, IIIT Allahabad
12	Professional Activities	Dr. Gaurav Mittal, DEAL, Dehradun	19	Young Professional & Student Coordination Activities	Alka Dileep, IIT Kanpur
13	Educational Activities	Dr. Smita Sharma, NIELIT, Noida	20	Women in Engineering Activities	Dr. Suman Avadhesh Yadav, IILM, Greater Noida
14	Conference Activities	Dr. Varun Kakar, BTKIT, Dwarahat	21	Industry Relation Activities	Dr. Nallam Nagarjuna, IIT Kanpur
15	Humanitarian Activities	Dr. M. A. Ansari, GBU, Greater Noida	22	Sub-Section Coordination, Outreach & Strategic Planning	Dr. Prem Lata Jena, IIT Roorkee
16	Student Activities	Dr. K. C. Mishra, WIT, Dehradun	23	Webmaster	Dr. Anubhav Kumar, IIT Kanpur

CHAPTER CHAIRS (UP TO 3)

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“
*Leadership is not about
 being in charge.
 It is about taking care of
 those in your charge.*
 ”





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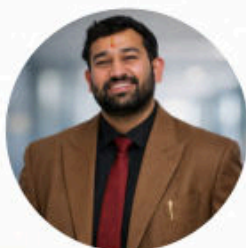
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